

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	201	("BERG, RYAN JAMES" or "ROSE, LARRY" or "PEYTON, JOHN" or "DANAHY, JOHN" or "GOTTLIEB, ROBERT" or "REHBEIN, CHRIS")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:02
L3	4	I2 and ((detect\$3 with (vulnerabilit\$3 or "virus" or "instrusion")) with (program\$4 or "code" or "application"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:16
L4	2349	((detect\$3 with (vulnerabilit\$3 or "virus" or "instrusion")) with (program\$4 or "code" or "application" or ("source" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:29
L5	18	I4 and ((generat\$3 or creat\$3 or establish\$3) with (("model" or "module") with (action\$1 or "routine")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:29
L6	3	I5 and (("policy" or "rule") with ("behavior" with "routine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:29
L7	294	726/25.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:29
L8	68	I7 and ((detect\$3 with (vulnerabilit\$3 or "virus" or "instrusion")) with (program\$4 or "code" or "application" or ("source" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:30
L9	1	I8 and ((generat\$3 or creat\$3 or establish\$3) with (("model" or "module") with (action\$1 or "routine")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:30
L10	1	I8 and (("policy" or "rule") with ("behavior" with "routine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:31
L11	809	726/22.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:30
L12	116	I11 and ((detect\$3 with (vulnerabilit\$3 or "virus" or "instrusion")) with (program\$4 or "code" or "application" or ("source" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:35

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L13	2	l12 and ((generat\$3 or creat\$3 or establish\$3) with (("model" or "module")) with (action\$1 or "routine")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:33
L14	0	l13 and (("policy" or "rule") with ("behavior" with "routine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:33
L15	47	((("source" adj "code") with vulnerab\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:35
L16	3	l15 and (("policy" or "rule") with ("behavior" with "routine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:36
L17	3	l16 and ((generat\$3 or creat\$3 or establish\$3) with (("model" or "module")) with (action\$1 or "routine")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:36
L18	535	726/23.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:35
L19	66	l18 and ((detect\$3 with (vulnerabilit\$3 or "virus" or "instrusion")) with (program\$4 or "code" or "application" or ("source" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:37
L20	0	l19 and (("policy" or "rule") with ("behavior" with "routine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:37
L21	1	l19 and ((generat\$3 or creat\$3 or establish\$3) with (("model" or "module")) with (action\$1 or "routine")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:37
L22	453	726/24.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:37
L23	206	l22 and ((detect\$3 with (vulnerabilit\$3 or "virus" or "instrusion")) with (program\$4 or "code" or "application" or ("source" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:39

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L24	0	I23 and (("policy" or "rule") with ("behavior" with "routine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:39
L25	0	I23 and ((generat\$3 or creat\$3 or establish\$3) with (("model" or "module") with (action\$1 or "routine")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:39
L26	310	717/122	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:38
L27	1	I26 and ((detect\$3 with (vulnerabilit\$3 or "virus" or "instrusion")) with (program\$4 or "code" or "application" or ("source" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:38
L28	0	I27 and (("policy" or "rule") with ("behavior" with "routine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:39
L29	0	I27 and ((generat\$3 or creat\$3 or establish\$3) with (("model" or "module") with (action\$1 or "routine")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:39
L30	6676	((generat\$3 or creat\$3 or establish\$3) with (("model" or "module") with (action\$1 or "routine")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:42
L31	18	I30 and ((detect\$3 with (vulnerabilit\$3 or "virus" or "instrusion")) with (program\$4 or "code" or "application" or ("source" adj "code")))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:42
L32	3	I31 and (("policy" or "rule") with ("behavior" with "routine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:42
L33	4	"7073198"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:41
L34	749	713/151	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:41

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L35	7	I34 and ((detect\$3 with (vulnerabilit\$3 or "virus" or "intrusion")) with (program\$4 or "code" or "application" or ("source" adj "code"))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:42
L36	0	I35 and (("policy" or "rule") with ("behavior" with "routine"))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:42
L37	0	I35 and ((generat\$3 or creat\$3 or establish\$3) with (("model" or "module") with (action\$1 or "routine"))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:42
S1	2	"20050010806"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 14:56
S2	199	("BERG, RYAN JAMES" or "ROSE, LARRY" or "PEYTON, JOHN" or "DANAHY, JOHN" or "GOTTLIEB, ROBERT" or "REHBEIN, CHRIS")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/13 10:01
S3	5	"OUNCE LABS, INC"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/22 15:01

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Patents

Patents 1 - 10 on detecting vulnerabilities in source code. (0.23 seconds)

Method and system for detecting a vulnerability in a network

US Pat. 7073198 - Filed Aug 25, 2000 - nCircle Network Security, Inc.

Patch levels refer to the degree to which the **source code** of the ... for a method and system of **detecting vulnerabilities** that does not subject the network ...

Method and apparatus for detecting and identifying security vulnerabilities in an open network computer communication system

US Pat. 5892903 - Filed Sep 12, 1996 - Internet Security Systems, Inc.

40, ,34 **SOURCE/DESTINATION ADDRESS GENERATOR 36 SERVICE COMMAND GENERATOR ...**
The detected **vulnerabilities** or the location of services having little or no ...

Intrusion detection system and method having dynamically loaded signatures

US Pat. 6785821 - Filed Nov 4, 2002 - Cisco Technology, Inc.

Further, in order to modify an intrusion detection system's binary **code**, programmers need access to the entire **source code**, which can result in unnecessary ...

Intrusion detection system and method having dynamically loaded signatures

US Pat. 6477651 - Filed Jan 8, 1999 - Cisco Technology, Inc.

Hackers, on the other hand, attempt to find and attack **vulnerabilities** of the ... system's binary **code**, programmers need access to the entire **source code**, ...

System, method and computer program product for risk assessment scanning based on detected anomalous events

US Pat. 6546493 - Filed Nov 30, 2001 - Networks Associates Technology, Inc.

A method for scanning a **source** of suspicious network communications, ... computer **code** for updating a data-base of known **vulnerabilities** based on the risk ...

System for determining web application vulnerabilities

US Pat. 6584569 - Filed Mar 5, 2001 - Sanctum Ltd.

Hackers can use these elements to hack into a site by viewing the **source code**, ... A method for **detecting security vulnerabilities** in a web application ...

Method and system for detecting intrusion into and misuse of a data processing system

US Pat. 5557742 - Filed Mar 7, 1994 - Haystack Labs, Inc.

... known system **vulnerabilities** and known attack procedures. ... and Appendix A provides **source code** listings of selected modules of one embodiment to ...

Information security analysis system

US Pat. 6253337 - Filed Jul 19, 1999 - Raytheon Company

These are: Virus Computer **Code** Detection; Analysis of Computer **Source** and Executable **Code**; Dynamic Monitoring of Data Communication Networks; ...

Testing a computer system

US Pat. 6766458 - Filed Oct 3, 2000 - Networks Associates Technology, Inc.

The security checking program determines that this parameter is set to execute only signed embedded **code**. A recently common **source** of computer virus ...

System and method for providing trustworthy network security concern communication in an active security management environment

US Pat. 6611869 - Filed Mar 31, 2000 - Networks Associates, Inc.

The various 5 implementations of the **source code** and object and byte codes can be held on a computer-readable storage medium or embodied on a transmission ...

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detecting vulnerabilities in source code

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a static vulnerability scanner for C and C++ co

Search

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ITS4: A Static Vulnerability Scanner for C and C++ Code. John Viega, J.T. Bloch, Yoshi Kohn, Gary McGraw. Reliable Software Technologies. Dulles, Virginia ...

www.acsac.org/2000/papers/78.pdf - [Similar pages](#)**A Static Vulnerability Scanner for C and C++ Code (ResearchIndex)**

We describe ITS a tool for statically scanning security critical C source code for vulnerabilities. Compared to other approaches, our scanning technique ...

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We describe ITS a tool for statically scanning security critical C and C source code for vulnerabilities. Compared to other techniques, our results indicate ...

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Unlike other techniques, our method is also simple enough to scan C++ code despite the complexities inherent in the language. Using ITS4 we found new ...

www.cse.ucsd.edu/users/tkohn/papers/ACSAC00/ - 3k - [Cached](#) - [Similar pages](#)**ITS4: A Static Vulnerability Scanner for C and C++ Code**

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keeda.stanford.edu/~radoshi/summaries/Viega_ITS4.html - 4k - [Cached](#) - [Similar pages](#)**Welcome to IEEE Xplore 2.0: ITS4: a static vulnerability scanner ...**

ITS4: a static vulnerability scanner for C and C++ code Viega, J. Bloch, J.T. Kohn, Y. McGraw, G. Reliable Software Technol., Dulles, VA; ...

ieeexplore.ieee.org/xpls/abs_all.jsp?arnumber=898880 - [Similar pages](#)**ITS4**

ITS4: A static vulnerability scanner for C and C++ code. Full text, Full text available on the Publisher site Publisher Site. Source, ACSAC archive ...

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Flawfinder works by using a built-in database of C/C++ functions with well-known ... PScan (GPL license) is a source code scanner like flawfinder and RATS, ...

www.dwheeler.com/flawfinder/ - 35k - [Cached](#) - [Similar pages](#)**[Paper] An Evaluation of Static Source Code Analyzers for ...**

[5] J. Viega, J. Bloch, T. Kohn, & G. McGraw, ITS4: A static vulnerability scanner for C and C++ code, Proc. of the 16th Annual Computer Security ...



www.actapress.com/PDFViewer.aspx?paperId=23852 - [Similar pages](#)**[PDF] An Investigation of the Call Integrity of the Linux System**

File Format: PDF/Adobe Acrobat - [View as HTML](#)

[2] J. Viega, J. T. Bloch, T. Kohno, and G. McGraw, "ITS4: A static vulnerability scanner for C and C++ code," in 16th Annual Computer ...

www.chillarege.com/fastabstracts/issre2003/171-FA-2003.pdf - [Similar pages](#)

Google Groups results for a **static vulnerability scanner for C and C++ code**

-  [Compiler detection of buffer overflows](#) - comp.compilers - Aug 15, 2001
-  [FW: \[Ethereal-users\] build problems on ...](#) - mailing.unix.ethereal-dev - May 18, 2004
- [Change a traffic light from your car using yer laptop ...](#) - alt.hackers.malicious - Oct 15, 2000

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WebResults 1 - 10 of about 4,980,000 for vulnerability with source code. (0.21 seconds)**Public Advisory: 01.09.07 // iDefense Labs**

Adobe Macromedia ColdFusion **Source Code** Disclosure **Vulnerability** ... iDefense has confirmed this **vulnerability** exists in Adobe Macromedia ColdFusion MX ...
labs.iddefense.com/intelligence/vulnerabilities/display.php?id=466 - 25k - Apr 11, 2007 - [Cached](#) - [Similar pages](#)

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mono XSP Server Source Code Disclosure Vulnerability - O'Reilly ...

The XSP server is vulnerable to **source code** disclosure. Here is a demonstration, as well as a pointer to the advisory. If you use mono-xsp, ...
www.oreillynet.com/onlamp/blog/2006/12/mono_xsp_server_source_code_di.html - 25k - [Cached](#) - [Similar pages](#)

O'Reilly Network -- Detecting Web Application Security Vulnerabilities

Web application **source code**, independent of languages and platforms, is a major **source** for **vulnerabilities**. One of the CSI surveys on **vulnerability** ...
www.oreillynet.com/pub/a/sysadmin/2006/11/02/webapp_security_scans.html - 24k - [Cached](#) - [Similar pages](#)

How can I find security vulnerabilities in my source code?

The original, and still the best, method for finding security **vulnerabilities** in **source code** is to read and understand the **source code**. ...
www.tech-faq.com/source-code-security-vulnerabilities.shtml - 23k - [Cached](#) - [Similar pages](#)

zlib Home Site

Version 1.2.3 eliminates potential security **vulnerabilities** in zlib 1.2.1 and ... zlib 32-bit OCX and 16-bit DLL (Visual Basic interface, **source code** and ...
www.zlib.net/ - 36k - [Cached](#) - [Similar pages](#)

Homeland Security helps secure open-source code | CNET News.com

In the effort, which the government agency calls the "**Vulnerability** Discovery and ... Symantec will provide security intelligence and test the **source code** ...
news.com.com/Homeland+Security+helps+secure+open-source+code/2100-1002_3-6025579.html - 58k - Apr 11, 2007 - [Cached](#) - [Similar pages](#)

SecuriTeam™ - CGI Script Source Code Disclosure Vulnerability in ...

In a secure system, the user is not supposed to view the **source-code** of 'foo' by making an HTTP GET request. **Vulnerability** description: ...
www.securiteam.com/windowsntfocus/5UP0LOAJFS.html - 23k - [Cached](#) - [Similar pages](#)

Vulnerable Minds: Javascript Internal Vulnerability Scanner Source ...

Javascript Internal **Vulnerability** Scanner **Source Code**. This **code** was demoed at Shmoocon '07 during the Javascript Malware for a Grey Goo Tomorrow ...
blog.vulnerableminds.com/2007/03/javascript-internal-port-scan-source_25.html - 72k - Apr 11, 2007 - [Cached](#) - [Similar pages](#)

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